

United States Patent and Trademark Office

APPLICATION NO.	ING DATE 9/05/2001	FIRST NAMED INVENTOR Gunther Berndl	ATTORNEY DOCKET NO. 49727	CONFIRMATION NO.
26474 7590 KEIL & WEINKAU 1350 CONNECTICUT WASHINGTON, DC	AVENUE, N.W.		GOLLAMUDI ART UNIT 1616 DATE MAILED: 04/30/200	SHARMILA S PAPER NUMBER

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	09/914,795	BERNDL ET AL.	
a de Germand	Examiner	Art Unit	
Office Action Summary		1616	
- The MAILING DATE of this communication	ann ars on the cover sheet with	the correspondence address	
The MAILING DATE of this communication	Tapp are see		
Period for Reply A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICAT! Extensions of time may be available under the provisions of 37 C after SIX (6) MONTH'S from the mailing date of this communicat after SIX (6) MONTH'S from the mailing date of this communicat if the period for reply specified above, the maximum statutory I IN Depriod for reply is generated period for reply with Failure to reply within the set or extensived period for reply with Any reply received by the Office later than three months after the earned palent term adjustment. See 37 CFR 1.704(b).	FR 1.136(a). In no event, invector, in on. , a reply within the statutory minimum of thirth, , a reply and will expire SIX (6) MON statute, cause the application to become AB smailing date of this communication, even if t	(30) days will be considered timely. HS from the mailing date of this communication.	
Status 1) Responsive to communication(s) filed of the communication (s).	n <u>18 March 2002</u> .		
1) Responsive to communication (This action is non-final.	tion as to the merits i	s
		iters, prosecution as to the ments to the me	-
closed in accordance with the pre-		D. 11, 100 5	
	cation.		
4) Claim(s) 1-9 is/are pending in the spending 4a) Of the above claim(s) is/are v	vithdrawn from consideration.	•	
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-9</u> is/are rejected.			
biocted to			
7) Claim(s) is/are objected to: 8) Claim(s) are subject to restriction	n and/or election requirement.		
a struction Daners			
9) The specification is objected to by the	Examiner.	. the Evaminer	
9) The specification is objected to by the 10) The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to b	wonce See 37 CFR 1.85(a).	
10) The drawing(s) filed on is/are: a Applicant may not request that any object	ction to the drawing(s) be held in an	disapproved by the Examiner	
l acroction filed	00 10. 4/1] disapproves any	
orrected drawings are req	Then in takes		
12) The oath or declaration is objected to	by the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120		C \$ 119(a)-(d) or (f):	
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim	for foreign priority under 35 U.S	C. 8 110(a)-(a) 5. ()	
a) All b) Some c) Notice of the priority	documents have been received	· Application NO	
1. Certified copies of the priority2. Certified copies of the priority	documents have been received	in Application No	9
a mine of the certified copies	of the phoney documents 17 2	a))	
Copies of the default of the control of the Internation from the In	of the phoney documents the national Bureau (PCT Rule 17.2) on for a list of the certified copies	not received. S.C. § 119(e) (to a provisional appl	ication
14) Acknowledgment is made of a claim	for dolliestic bilenty	as been received.	
14) Acknowledgment is made of a claim a) The translation of the foreign le 15) Acknowledgment is made of a claim	nguage provisional application i for domestic priority under 35 U	.s.C. §§ 120 and/or 121.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	(PTO-948) 5) No	tice of Informal Patent Application (170	2)
Notice of Draftsperson's Patent Drawing Never Information Disclosure Statement(s) (PTO-1449)		Part of Pa	per No.

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DETAILED ACTION

Amendment B entered on March 18, 2002 is acknowledged.

Claims 1-9 are included in the prosecution of this application.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Rejection of claims 1-9 under 35 U.S.C. 103(a) as being unpatentable over Nagafuzi et al (5290569) by itself or in view of Klimesh et al (4880585) are maintained.

Response to Arguments

Applicant's arguments have been fully considered but they are not persuasive.

Applicant argues that instant invention is drawn to producing solid dosage forms

wherein various components are mixed and plasticized, and then the resulting plastic

mixture is shaped to produce the dosage form. The applicant argues that Nagafuzi

teaches a process of preparing a coated composition. This is not found to be persuasive

for the following reasons; example 1 of Nagafuzi teaches the mixing the components,

melting them together, then the composition is compressed (shaped) into tablets.

Further, the instant claim language does not exclude the further use of a thermosetting

polymer and coating in Nagafuzi before shaping the dosage form. With regard to the

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control of site and timing of the release of the active agent, the examiner points out that claims do not recite these conditions.

Applicant does not provide specific arguments with regard to the reference of Klimesh and therefore a response is not deemed necessary.

Applicant's arguments with regard to the WO reference have fully been considered, however they are not found to be persuasive. Applicant argues that there is no suggestion to add the polymeric binder to the melt process in WO. The examiner disagrees; WO clearly teaches that additives can be added to the melt process and one of the additives taught by WO on page 6, line 4, is polyethylene glycol. This is the same as recited in instant claim 1, which the applicant calls a binder. It is the position that the difference in the name of a component does not change the functional nature of the component. Applicant further argues that WO exemplifies the process temperature at 239 to 239 degrees Celsius. This argument is found not to be persuasive since WO suggests varying the temperature on page 6, last paragraph and as recognized by the applicant. The examiner also points out that one of ordinary skill in the art would be motivated to vary the temperature to make sure that the active agent does not lose its activity because of high temperature.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication from the examiner should be directed to Sharmila S. Gollamudi whose telephone number is (703) 305-2147. The examiner can be normally reached M-F from 7:30 am to 4:15pm.

If attempts to reach the examiner by the telephone are unsuccessful, the examiner's supervisor, Jose Dees, can be reached at (703) 308-4628. The fax number for this organization where this application or proceeding is assigned is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist, whose telephone number is (703) 308-1235.